Representative Image

Catalog No. 2TLA010061R0001

Description: SENTRY TSR20P SAFETY RELAY

UPC No 7350024486322

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Safety expansion timer with delayed relay outputs 3NO+1NC, +24VDC power supply and push-in spring terminals. For monitoring of safety devices with contacts, 1 or 2 equivalent channels, and safety devices with OSSD outputs. OFF-delay time (0,5s or 1,5s) selectable by switch on the front.

Descriptors

Category	Safety Relays

Specifications

Supply Voltage	24VDC
Monitoring of Emergency Stops	No
Safe Output Expansion	Yes
Monitoring of Gate Switches	No
Monitoring OSSD Devices (ex. Light Curtains)	Yes
Two Hand Control	No
Safety Mats/Edges and Bumpers	No
Timer Function	Yes
Outputs	Failsafe (Relay, delayed) 3NO + 1NC
Product Class	Sentry Safety Relays
Product Main Type	TSR
Degree of Protection	IP20

Classifications

ETIM 8 (Etim8)	EC001449 - Device for monitoring of safety-related circuits
ETIM 7	EC001449 - Device for monitoring of safety-related circuits

Dimensions

Product Net Height	120 mm
Product Net Width	22.5 mm
Product Net Weight	0.207kg
Product Net Depth / Length	120 mm

Safety Information

Performance Level	Up to e